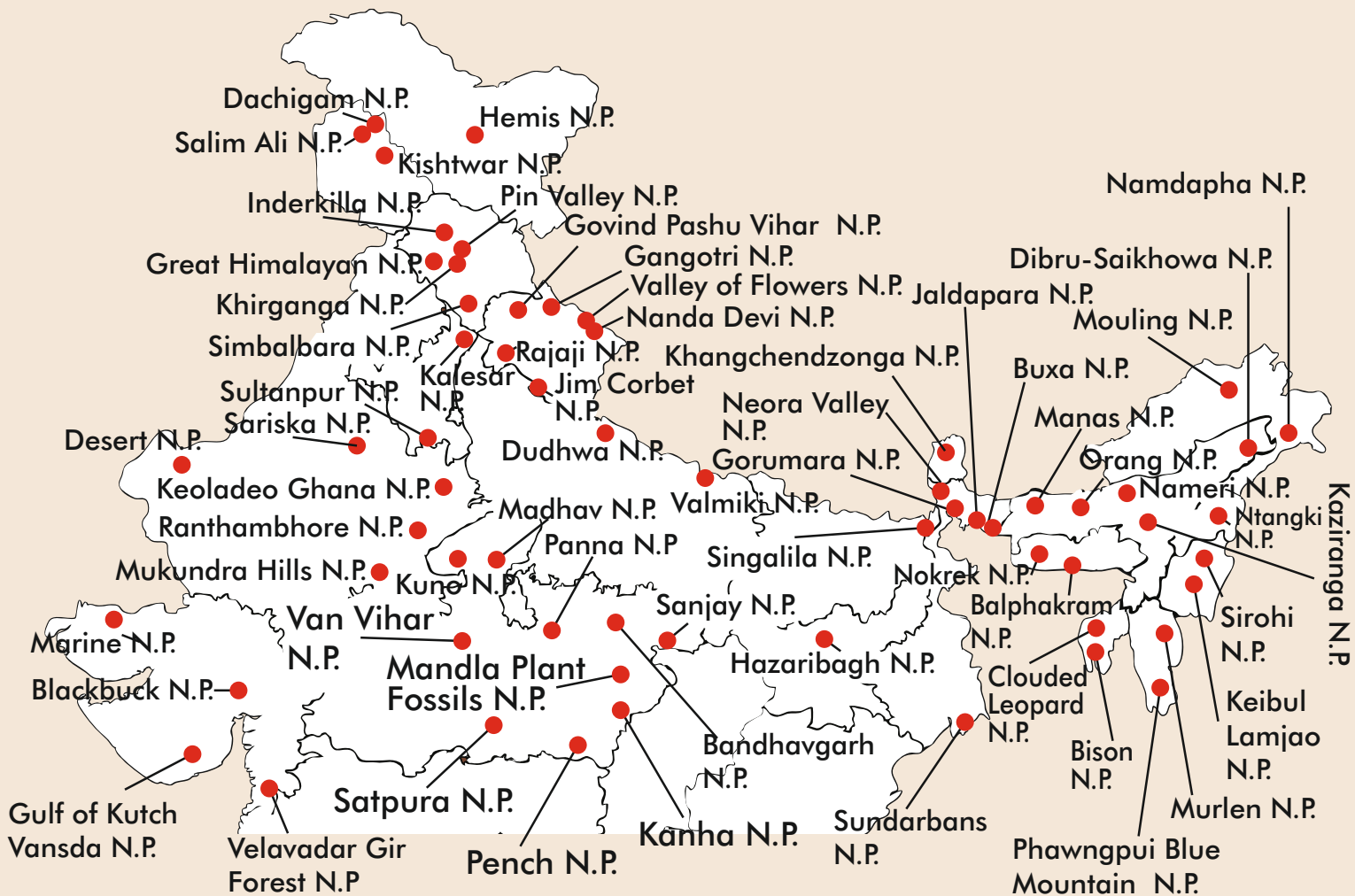




**QUICK REVISION MODULE
(UPSC PRELIMS 2022) ENVIRONMENT**

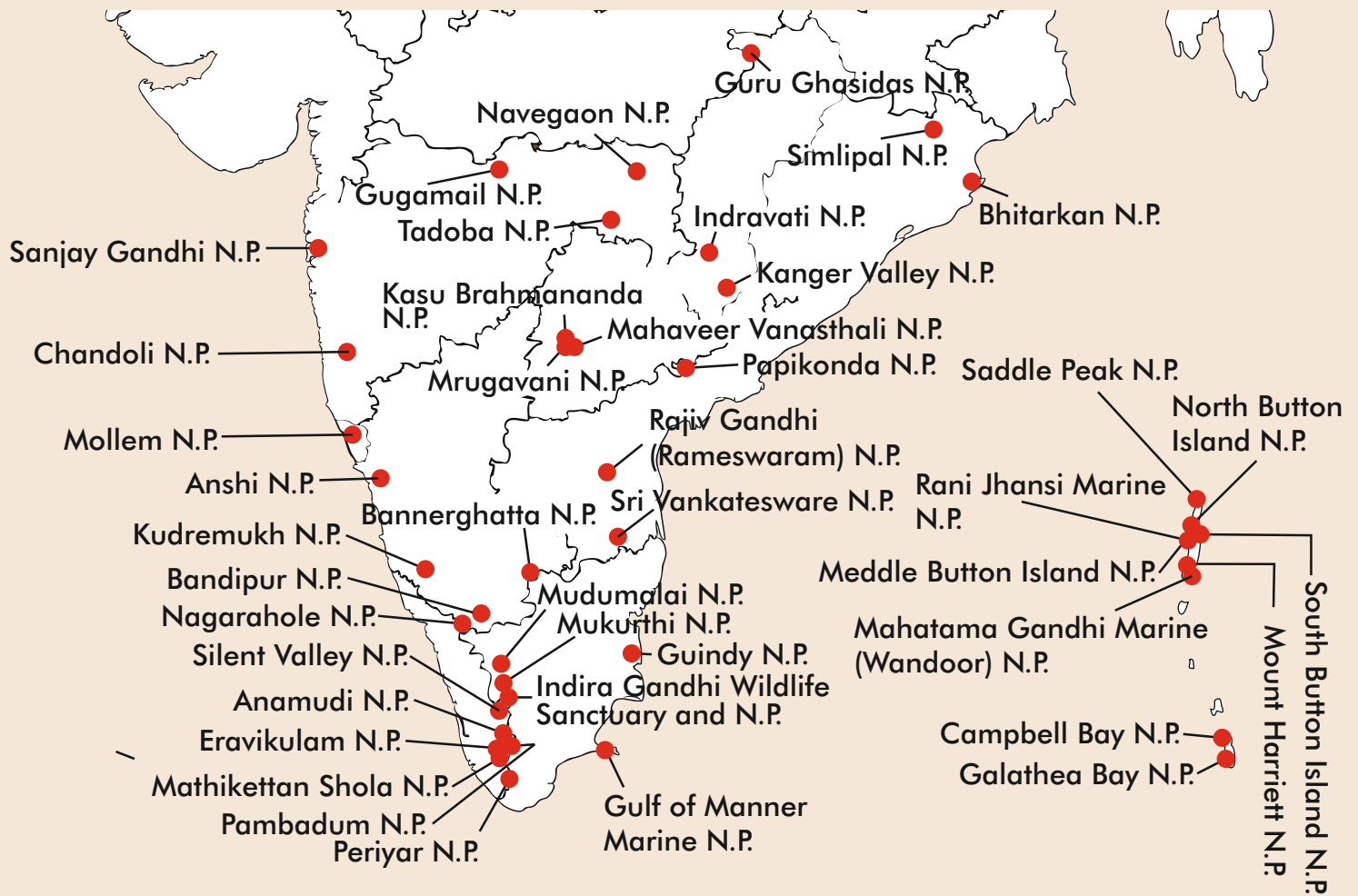
PROMINENT PROTECTED AREAS

IMPORTANT NATIONAL PARKS



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N.P. - National Park



S.N.	State/UT	National Park	Major River	Flora/Forest Type	Fauna
1	Andaman & Nicobar Islands	Campbell Bay NP		Tropical evergreen forest, Orchids, Tree fern, Mangroves	Crab-eating Macaque, Giant robber crabs, Saltwater crocodile, Giant leatherback turtle, Megapode, Andaman Wild Pig
2	Andaman & Nicobar Islands	Galathea Bay NP		Tropical and moist broad leaf forest.	Giant leather back Turtle, Water monitor lizard, Reticulated python, Nicobar Tree Shrews, Nicobar Long-Tailed Macaque.
3	Andaman & Nicobar Islands	Mahatama Gandhi Marine (Wandoor) NP		Mangroves, Gurjan, Bamboo, Ferns	White-Bellied Sea Eagle, Water Monitor Lizard, Banded Sea Snake, Estuarine crocodiles
4	Andaman & Nicobar Islands	Middle Button Island NP		Moist Deciduous Forest	Spotted deer, Fruit Bat, White-Bellied Sea Eagle, Scooty Tren, Monitor Lizards, Dugongs, Andaman Serpents Eagle
5	Andaman & Nicobar Islands	Mount Harriet NP		Tropical evergreen, Hilltop tropical evergreen	Andaman Wild Pig, Andaman Masked Palm Civet, Andaman Rat, Andaman cuckoo dove.
6	Andaman & Nicobar Islands	North Button Island NP		Moist Deciduous Forest	Corals, Spotted deer, Blue whale, Monitor Lizard, Dolphins, Dugongs, Humpback Snappers, Giant Groupers
7	Andaman & Nicobar Islands	Rani Jhansi Marine NP		Lowland evergreen rain forest, semi-evergreen rain forest and mangrove forest.	Dugong, Fruit-eating bats, Daniel's Forest Lizard, Andaman Island Grass Skink, Andaman Water Monitor, Corals
8	Andaman & Nicobar Islands	Saddle Peak NP		Andaman Tropical Evergreen, Andaman Moist Deciduous Andaman Semi-evergreen, Canebrake, Wet Bamboo and littoral.	Dugong, Fruit-eating bats, Daniel's Forest Lizard, Andaman Island Grass Skink, Andaman Water Monitor, Corals
9	Andaman & Nicobar Islands	South Button Island NP			Dugongs, water lizards, sea turtles, dolphins and blue whales. Endemic: Subspecies of edible-nest swiftlet

S.N.	State/UT	National Park	Major River	Flora/Forest Type	Fauna
10	Andhra Pradesh	Papikonda NP	Godavari	Dry deciduous Teak forest with Bamboo, Terminalia, and other species conforming to the Eastern Ghat vegetation.	Tiger, Hyena, Four horned antelope, Spotted deer, Muggers
11	Andhra Pradesh	Rajiv Gandhi (Rameswaram) NP	Penna		
12	Andhra Pradesh	Sri Venkateswara NP		Dry deciduous mixed forest, Patches of mixed deciduous forest. Endemic: Red Sanders, Shorea talura, Sandalwood	Tiger, Golden Gecko, Slender Loris, Indian Giant Squirrel, Tree Shrew and Flying Lizard
13	Arunachal Pradesh	Mouling NP	Siyom 13 rivers finally join Siang River	Forms a transition zone between tropical forests at lower altitudes to most temperate forest	Red Pandas, Deers, Hoolock Gibbons and Tigers
14	Arunachal Pradesh	Namdapha NP	Noa Dihing	Evergreen Forests, Moist deciduous forests, sub-tropical forests, Temperate Forests and Alpine Rare Blue vanda orchid found	Tiger, leopard, clouded leopard, snow leopard, golden cat, marble cat, red panda,
15	Assam	Dibru—Saikhowa NP	Dibru, Brahmaputra	Forest Type: moist deciduous forest, bamboo, swamp forests, cane brakes and grasslands. Endemic Flora: Rauwolfia (Sarpagandhi), Benteak, Livistona (orchid)	Endemic Fauna: White winged wood duck, Hoolock-gibbon, Wild buffalo

S.N.	State/UT	National Park	Major River	Flora/Forest Type	Fauna
16	Assam	Kaziranga NP	Bramhaputra, Mora Dhansiri, Diphlu	Forest Type alluvial inundated grasslands, alluvial savannah woodlands, tropical moist mixed deciduous forests, and tropical	Tiger, One-horned Rhino
17	Assam	Manas NP	Manas Beki	Main Forest types: semi-evergreen forests mixed moist and dry deciduous forests, alluvial grasslands, creeper swamp forest, Eastern seasonal Swamp Forest, Cane and bamboo brakes Endemic Flora: Catechu tree, Sissoo, White siris	Endemic Fauna: Pygmy hog, Golden langur, Assam roofed turtle
18	Assam	Nameri NP	Jia Bhoroli	Semi-evergreen, moist deciduous forests with cane and bamboo brakes and narrow strips of open grassland along rivers.	Tiger, Black Panther, Himalayan Black Bear, Elephant
19	Assam	Rajiv Gandhi Orang NP	Bramhaputra	Eastern Himalayan Moist Deciduous Forest, Eastern Seasonal Swamp Forest, Eastern Wet Alluvial Grassland, Savannah Grassland, Degraded Grassland	Tiger, Pygmy hog, elephant, Bengal florican
20	Bihar	Valmiki NP	Gandak, Burhi Gandak, Pandai	Moist mixed deciduous Open - land vegetation Sub-mountainous semi-evergreen formation Freshwater swamps Riparian fringes Alluvial grasslands and high hill savannah Wetlands	Tiger, Rhino, black Bear, Nepal kalij pheasant

S.N.	State/UT	National Park	Major River	Flora/Forest Type	Fauna
21	Chhattisgarh	Guru Ghasidas (Sanjay) NP	Umaria, Kodmar	Moist deciduous forest consisting mainly of sal	Tiger, Leopard, Golden Hooded Oriole, Egyptian vulture
22	Chhattisgarh	Indravati (Kutru) NP	Indravati	Southern Dry Mixed Deciduous Forests and Southern Moist Mixed Deciduous Forests	Tiger, leopard, sloth bear, striped hyena
23	Chhattisgarh	Kanger Valley NP	Kanger	mixed moist deciduous type of forests with predominance of sal, teak and bamboo	Tiger, Leopard, mouse deer, Bastar hill Myena
24	Goa	Mollem NP	Mandovi	West Coast tropical evergreen forests, West Coast semi-evergreen forests and moist deciduous forests.	Black Panther, bonnet macaque, Slender loris
25	Gujarat	Vansda NP	Ambika	Deciduous Forest, bamboo	Indian leopard, rhesus macaque,
26	Gujarat	Blackbuck (Velavadar) NP	Lies between Parvalia and Alang which drains into Gulf of Cambay	Grassland, shrubland	Blackbuck, wolf and lesser florican
27	Gujarat	Gir NP	Hiran, Datardi, Shingoda, Machhundri, Godavari and Raval.	Dry Deciduous Scrub, Dry Savannah Dominant Species: Teak	Asiatic lion, Chital, chinkara, Indian Leopard
28	Gujarat	Marine (Gulf of Kachchh) NP	Hiran, Datardi, Shingoda, Machhundri, Godavari and Raval.	Dry Deciduous Scrub, Dry Savannah Dominant Species: Teak	Corals, Blue Whales, greater flamingo, Whale sharks

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29	Haryana	Kalesar NP	Yamuna River forms the Eastern boundary	Dense old forest dominated by Sat	Barking Deer, Ghoral, Leopards
30	Haryana	Sultanpur NP	Kanger	Tropical and Dry Deciduous	Migratory Birds: Amur falcons, Egyptian vultures, plovers. Resident Birds: Common hoopoe, paddyfield pipit, purple sunbird,
31	Himachal Pradesh	Great Himalayan NP	Tirthan, Sainj, Jiwa Nal, and Parvati	Temperate broad-leaved forests, Temperate conifer forests, Upper temperate broad-leaved and mixed conifer forests, Sub-alpine (Birch-Rhododendron) forests, Alpine scrubs, Alpine meadows, Riverine forests (along the rivers), Temperate grassy slopes, Temperate secondary scrub near village pastures and forest edges	Himalayan Musk Deer, Snow Leopard, Himalayan Brown Bear, Himalayan tahr
32	Himachal Pradesh	Inderkilla NP			
33	Himachal Pradesh	Khirganga NP			
34	Himachal Pradesh	Pin Valley NP	Pin, Spiti	Dry Temperate, Alpine dominated by Juniper and Birch Trees	Tibetan Gazelle, Woolly Hare, Snow Leopard, Himalayan Ibex, Tibet Snow Finch,
35	Himachal Pradesh	Simbalbara NP	Pin, Spiti	Sai forest, mixed mixed forest grassy slopes, mixed forest riverine, pine mixed woodland and Mixed forest with khair plantations.	Himalayan Bear, Brown Bear, Snow Leopard
36	erstwhile Jammu & Kashmir	City Forest (Salim Ali) NP		Mangrove shrubberies	Kashmiri stag, Chakkar, Snow Cock, Serow, hangul

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37	Erstwhile Jammu & Kashmir	Dachigam NP	Daghwan	Coniferous forest, grasslands, scrubs	Kashmiri Stag, leopards, Himalayan Gray Langurs, Monal
38	Erstwhile Jammu & Kashmir	Hemis NP	Markha, Sumdah, Rumbak, bounded by Indus in the north	pine forests, alpine shrublands and meadows, and alpine tundra.	Argali, Bharal, Shapu, Tibetan wolf, Snow Leopard
39	Erstwhile Jammu & Kashmir	Kishtwar NP	Kiar, Nath, Kibar, Marwa, Rinnay	Coniferous, Alpine, Meadows and Scrub forests.	Himalayan Snowcock, Brown Bear
40	Jharkhand	Betla NP	North Koyal	Sal and Bamboo forest	Sloth Bear, Panther
41	Karnataka	Anshi NP	Kali	North Western Ghats montane rain forests and North Western Ghats moist deciduous forests	Tiger, Black Panther
42	Karnataka	Bandipur NP	Kabini, Moyar	Dry Deciduous Scrub, Tropical Dry Deciduous Forest, Tropical Moist Mixed Deciduous Forest	Tiger, Leoprad
43	Karnataka	Bannerghatta NP	Suvarnamukhi	Moist Deciduous, Scrubs	Elephant, Leopard
44	Karnataka	Kudremukh NP	Tunga, Bhadra, Netravati	Evergreen, Semi-evergreen, eucalyptus	Tiger, Leopard, Lion-tailed Macaque, Malabar trogon, Malabar whistling thrush
45	Karnataka	Nagarahole (Rajiv Gandhi) NP	Lakshmantirtha river, Sarati Hole, Nagar Hole, Balle Halla, Kabini River	North Western Ghats moist deciduous forests with (teak and rosewood), Central Deccan Plateau dry deciduous forests with Pala indigo and thorny wattle, Sub-montane valley swamp forests with several species of the Eugenia genus.	Tiger, Leoprad

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46	Kerala	Anamudi Shola NP	Chinnar, Pambar	West coast tropical evergreen, Southern Hilltop Tropical Shola Forest predominantly Vegetation	Elephant, Tiger, Panther, Parantica nilgiriensis (a RET listed species of butterfly)
47	Kerala	Eravikulam NP	Periyar, Chalakudiyar, Cauvery	Southern montane wet temperate forests, southern west coast evergreen forest, Mixed Deciduous Predominance of shoal forest, grasslands Endemic: The genus impatiens has 6 species endemic to grasslands	Nilgiri Tahr, Nilgiri marten Endemic: Salea Anamalayana, Ahatulla dispers (reptiles)
48	Kerala	Mathikettan Shola NP	Panniyar	West coast tropical evergreen forests, west coast semi evergreen forests, moist deciduous forests, shola forests and grasslands.	
49	Kerala	Pambadum Shola NP	Pambar	Shola Forests, Grasslands	Elephant, Gaur, Leopard, Wild boar
50	Kerala	Periyar NP	Periyar, Pamba	West Coast Tropical Evergreen Forests, West Coast Semi Evergreen Forests, Moist Deciduous Forest, Southern Montane Wet Grassland, Eucalyptus Plantations	Tiger, Leopard, Elephant, Nilgiri Tahr
51	Kerala	Silent Valley NP	Bharathapuzha River, Kuntipuzha River	South Western Ghats mountain rain forests and tropical moist evergreen forest	Nilgiri wood-Pigeon, Malabar parakeet, Malabar grey hornbill, Great Indian Hornbill, lion-tailed macaque, Nilgiri langur, Malabar giant squirrel, Nilgiri tahr

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52	Madhya Pradesh	Bandhavgarh NP	Charanganga	Moist Peninsular Low Level Sal, West Gangetic Moist Mixed Deciduous Forests	Tiger, leopard, wild dog
53	Madhya Pradesh	Fossil NP	Narmada	Dry Mixed Deciduous Forest	Tiger, Leopard, Wild Dog, Gaur, Chinkara
54	Madhya Pradesh	Indira Priyadarshini Pench NP	Periyar, Pamba	Dry Teak Bearing Forest, Sout hern Dry Deciduous Mixed Forest	Tiger, Leoprad
55	Madhya Pradesh	Kanha NP	Banjar, Halon	Southern Tropical Moist and Dry Mixed Deciduous Forest, Peninsular Sal Forests	Tiger, Leoprad Barasingha
56	Madhya Pradesh	Madhav NP	Sakya Sagar and Madhav Sag ar Lakes created on Manier River	Dry Mixed Deciduous Forest	Chinkara, Black Buck, Leopard, Migratory Birds: Pochard, Pintail, Geal
57	Madhya Pradesh	Panna NP	Ken	Southern Tropical Dry Deciduous Dry Teak Forest, Northern Tropical Dry Deciduous Mixed Forest, Dry Deciduous Scrub Forest, Boswellia Forest, Dry Bamboo Brakes, Anogeissus pendula Forest.	Links the eastern and western wildlife populations of the Vindhyan ranges.
58	Madhya Pradesh	Sanjay NP	Umaria, Kodmar	Mixed Deciduous Forest mainly of Sal, Bori Teak Forests, bamboo, Tendua etc	Tiger, Leopard, Chital
59	Madhya Pradesh	Satpura NP	Denwa	Moist deciduous forest consisting mainly of sal	Tiger, Blackbuck

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60	Madhya Pradesh	Van Vihar NP		Sal, Bel, Amaltas, Babul, tendua etc	Captive and herbivores. All carnivorous animals are kept inside enclosed areas and herbivores are allowed to roam freely.
61	Maharashtra	Kuno National Park		Part of Kathiawar—Gir dry deciduous forests ecoregion	
62	Maharashtra	Chandoli NP	Warna	Malabar Coast moist forests and North Western Ghats moist deciduous forests.	Tiger, Leopard, Blackbucks
63	Maharashtra	Gugamal NP	Dolar	Southern dry deciduous forest.	Tiger, Leopard, Ussuri Dhole
64	Maharashtra	Nawegaon NP	Major Source of water: Nawegaon lake	Southern Tropical Dry Deciduous Forests	Tiger, Panther, Sloth bears
65	Maharashtra	Pench (Jawaharlal Nehru) NP	Pench, kanhan	Dry Teak Bearing Forest, Sout hern Dry Deciduous Mixed Forest	Tiger, Leopard, Sambar
66	Maharashtra	Sanjay Gandhi (Borivilli) NP	two lakes, Vihar Lake and Tulsi Lake,	Southern mixed-deciduous forest	Chital, Barking Deer, Crocodiles (Tulsi lake)
67	Maharashtra	Tadoba NP	Tadoba lake, Kolsa lake and Andhari river	Southern Tropical Dry Deciduous Forest	Tiger, Leopard, sloth Bears
68	Manipur	Keibul—Lamjao NP	Loktak lake	Semi— Evergreen Forest	Famous for brow— antlered deer (Sangai)
69	Meghalaya	Balphakram NP	Origin of Mahadeo, Maheshkola, Goneswari, Kanai and Chimite	Deciduous Forest Famous for Pitcher plant	wild water buffalo, red panda, elephant, tiger, golden cat

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70	Meghalaya	Nokrek Ridge NP	Ganol, Dareng and Simsang	Evergreen and semi- evergreen deciduous forests	Slow Loris, tiger, leopard
71	Mizoram	Murlen NP		tropical, semi-evergreen and sub montane Forests	Tiger, Leopard, Himalayan Black Bear, Serrow, Hollock Gibbon
72	Mizoram	Phawngpui Blue Mountain NP	Kolodyne	Sub-tropical Broadleaf, Tropical Evergreen forests and Grasslands	Blyth's tragopan, Tiger, mountain bamboo partridge, oriental pied hornbill, purple cochoa
73	Nagaland	Intanki NP	Kolodyne	Grasslands, Tropical Deciduous Forest, Evergreen Forests	Hoolock gibbon, Golden langur, Palm civets, Tiger
74	Odisha	Bhitarkanika NP	Estuarine region of Brahmani-Baitarani	Mangrove Forests	saltwater crocodile, white crocodile, Indian python, black ibis
75	Odisha	Simlipal NP	Budhabalan ga, Palpala Bhandan, KharkaiRiver and Deo	Northern Tropical Evergreen Forests, Northern Tropical Moist Deciduous Forests, Dry Deciduous Hill Forests, High Level Sal Forest, Grassland and Savannah	Tiger, Leopard, Elephant
76	Rajasthan	Mukundra Hills NP	Ramzan, Ahu, Kali and Chambal.	Tropical dry Deciduous Forest and Tropical thorn Forest	Tiger, Panther, Sloth bear
77	Rajasthan	Desert NP		Sewan grass and aak shrub , thorns	Great Indian Bustard, Desert Fox, Blackbuck
78	Rajasthan	Keoladeo Ghana NP		Ropical dry deciduous forests intermixed with dry grasslands	Migratory Waterfowl, Siberian Crane
79	Rajasthan	Ranthamb-hore NP	Banas, Chambal	Northern Tropical Dry Deciduous Forest	Tiger, Leopard, Characal

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80	Rajasthan	Sariska NP	Chambal	Tropical Dry Deciduous Forest, Tropical thorn Forest	leopard, caracal, rusty spotted cat
81	Sikkim	Khangchendzonga NP	Teesta	Sub—tropical broad leaved hill forest, Himalayan wet temperate forest, and temperate broad leaved forest, mixed coniferous forest, sub- alpine a forests and dry alpine forest Endemic: Sikkim Rhododendron, Sikkim Mahonia	Tibetan sheep, Musk deer, Monal pheasant, Snow partridge
82	Tamil Nadu	Guindy NP		tropical dry evergreen scrub and thorn forests	blackbuck, chital, pangolin
83	Tamil Nadu	Gulf of Mannar Marine NP		Tropical Dry Broad-leaved forest, seaweed communities, sea grass communities, coral reefs, salt marshes and mangrove forests	Hawks bill turtle, Dugongs, Whales
84	Tamil Nadu	Indira Gandhi (Annamalai) NP	Aliayar , Apambar , Chinnar, Parambikulam	Wet evergreen forest and semi evergreen forest, montane shola- grassland, moist deciduous, dry deciduous, thorn forests and marshes	Tiger, Elephant, Dhole
85	Tamil Nadu	Mudumalai NP	Moyar	Tropical moist deciduous, Tropical dry deciduous forest occurs in the middle, southern tropical dry thorn forests	Tiger, endangered Indian white-rumped vulture

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86	Tamil Nadu	Mukurthi NP	Billithadahall a, Pykara and Kundah rivers	Montane grasslands and shrublands	Nilgiri Tahr, tiger
87	Telangana	Kasu Brahmana-nd a Reddy NP		Tropical Dry Deciduous	pangolin, small Indian civet
88	Telangana	Mahaveer Harina Vanasthali NP		Dry deciduous forest mixed with scrub jungle and grasslands	Blackbuck, Water Monitor
89	Telangana	Mrugavani NP		Tropical dry Deciduous	Panther, Cheetal, Sambar,
90	Tripura	Clouded Leopard NP		Mixed Deciduous Forest	Clouded Leopard, barking deer
91	Tripura	Bison (Rajbari) NP			
92	Uttar Pradesh	Dudhwa NP	Suheli and Mohana	North Indian Moist Deciduous type with predominance of Sal	tigers, leopards, Asiatic black bears
93	Uttarakhand	Corbett NP	Ramganga	Moist Deciduous Forest, Tropical Dry Deciduous Forest, Himalayan Subtropical Pine Forests	Tiger, leopard, elephant, sambar,
94	Uttarakhand	Gangotri NP		Western Himalayan su conifer forests, Western Himalayan alpine shrub and meadows	snow leopard, ibex, tahr, Himalayan barbet
95	Uttarakhand	Govind NP	Tons	Western Himalayanbroadleaf forests, western Himalayan subalpine conifer forests and western Himalayanalpine shrub and meadows	Snow Leopard, Himalayan tahr, Asian black bear

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96	Uttarakhand	Nanda Devi NP	Rishiganga	Mixed temperate and subalpine	snow leopard, Asiatic black bear, brown bear, Himalayan musk deer
97	Uttarakhand	Rajaji NP	Rawasan	Broadleaved deciduous forests, riverine vegetation, scrubland, grasslands and pine forests	Tiger, Himalayan Black Bear
98	Uttarakhand	Valley of Flowers NP		Mixed Temperate and subalpine Endemic: Aconitum falconeri, A. balfouri, Himalayan maple the blue Himalayan poppy and Saussurea atkinsoni.	Snow Leopard, Musk Deer, Red Fox
99	West Bengal	Buxa NP	Jainti, Kaatulam Nala	Northern Dry Deciduous Forest, Eastern Bhabar, Terai Sal, East Himalayan blue Himalayan Moist Mixed Deciduous Forest, Sub—Montane Semi-Evergreen Forest, Northern Tropical Evergreen Forest poppy and Saussurea atkinsoni.	Tiger, elephant, leopard cat,
100	West Bengal	Gorumara NP	Murti River and Raidak River	Terai—Duar savanna and grasslands, Lower Gangetic plains moist deciduous forests	Indian Rhino, elephant
101	West Bengal	Jaldapara NP	Torsa	Savannah covered with tall elephant grasses.	Indian one-horned rhinoceros, Leopard, Elephants
102	West Bengal	Neora Valley NP	Neora	Sino- Himalayan Temperate Forest, Sino- Himalayan Subtropical Forest, Indo- Chinese Tropical Moist Forest	Leopard, civet, black bear, sloth bear,

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103	West Bengal	Singalila NP	River Rammam and River Sirikhola	Eastern Himalayan subalpine conifer forests, Eastern Himalayan broadleaf forests, Himalayan Sub-Tropical Pine Forest	Red panda, leopard cat, barking deer, yellow-throated marten, Himalayan Newt
104	West Bengal	Sunderban NP	Meghna	Tidal Swamp Forest, Saline Water Type Mixed Forest, Brackish Water Type Mixed Forests, Palm Swamp Type	Tiger, estuarine crocodile



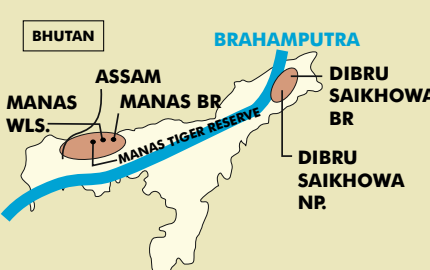
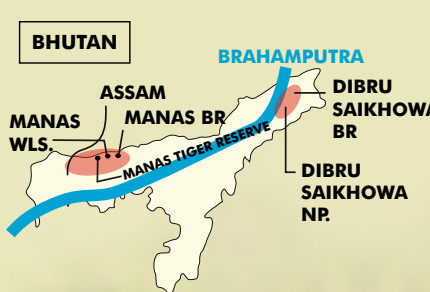



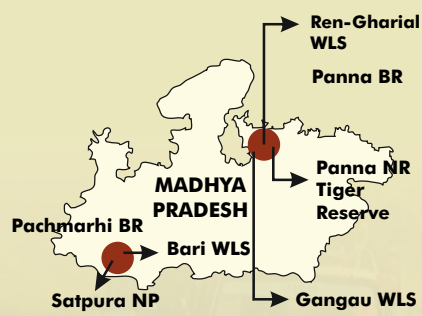
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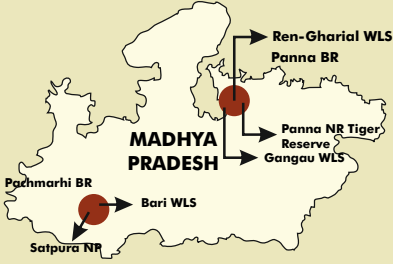
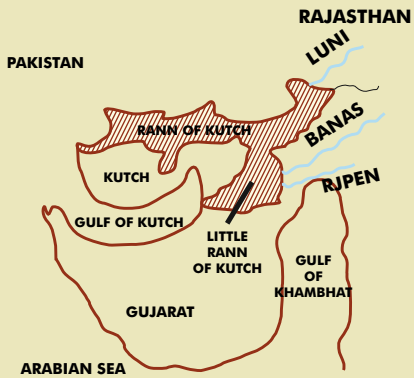
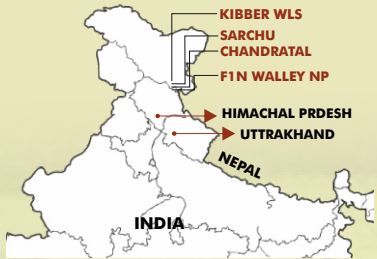
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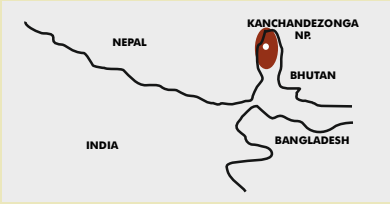
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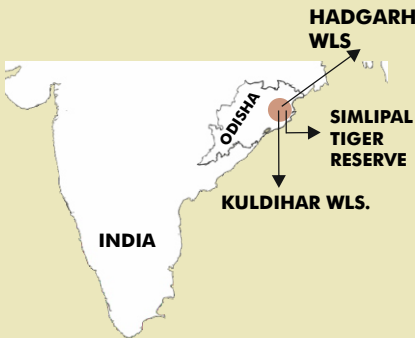
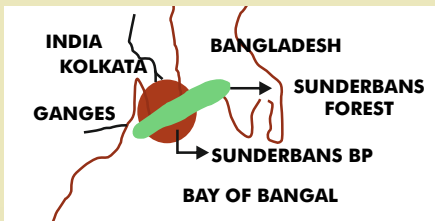


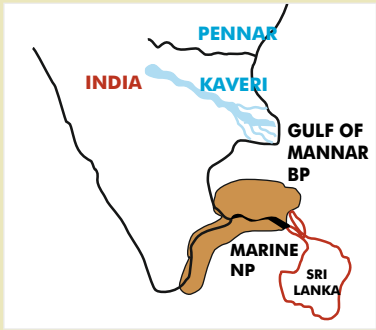


S.N.	Biosphere Reserve	State	Geographic AI Features	Protected Areas	Fauna And Fauna
1	DIHANG-DIBANG DIHANG-DIBANG BIOSPHERE RESERVE <ul style="list-style-type: none"> BP - Biosphere Reserve WLS - Wildlife Sanctuary NP - National Park 	ARUNACHAL PRADESH	VEGETATION - sub- tropical broad-leaved, sub-tropical pine, temperate broad-leaved, temperate conifer, sub- alpine woody shrub, alpine meadow bamboo brakes and grassland.	1. Mouling National Park 2. Dibang Wildlife Sanctuary	Flora: Tree fern, Begonia, Lady's slipper orchid Fauna: Endemic Fauna: Red panda, Himalayan black bear, Green pit viper, Takin
2	SESHACHALAM HILLS 	ANDHRA PRADESH	Climate: Tropical Monsoon Forest type: Both dry and Moist deciduous Type	1. Sri Venkateswar a National Park 2. Sri Venkateshwa ra wildlife Sanctuary	Endemic Flora: Red Sanders and Slender Loris Fauna: Jungle cat, Great Mouse Deer, goldenGeckos
3	DIBRU-SAIKHOWA 	ASSAM	Climate: Tropical monsoon Forest Type: semi wet evergreen forests, tropical moist deciduous forest, bamboo, swamp forests, cane brakes and grasslands.	1. Dibru-Saikhowa National Park	Endemic Flora: Rauvolfia (Sarpagandhi), Benteak, Livistona (orchid) Endemic Fauna: White winged wood duck, Hollock-gibbon, Wild buffalo
4	MANAS 	ASSAM	Climate: Tropical Monsoon The monsoon forests of Manas lie in the Brahmaputra Valley semi-evergreen forests ecosystem.	Manas Wildlife Sanctuary Manas National Park Manas Tiger Reserve	Endemic Flora: Catechu tree, Sissoo, White slrls Endemic Fauna: Pygmy hog, Golden lungur, Assam roofed turtle

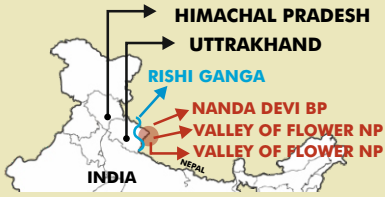
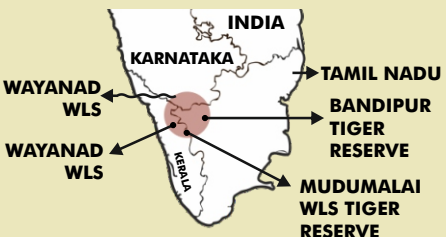
S.N.	Biosphere Reserve	State	Geographic AI Features	Protected Areas	Fauna And Fauna
			Main Forest types: semi- evergreen forests mixedmoist and dry deciduous forests, alluvial grasslands, creeper swamp forest, Eastern seasonal Swamp Forest, Cane and bamboo brakes		
5	ACHANAKMAR - AMARKANTAK 	CHHATTIS- GARH - MADHYA PRADESH	Climate: Tropical Monsoon Forest Type: Tropical deciduous vegetation. Further classified into Northern Tropical Moist Deciduous and Southern Dry Mixed Deciduous forests		Several thallophyte, bryophyte, pteridophyte, gymnosperm, and angiosperm species found.
6	PANNA 	MADHYA PRADESH	Climate: semi-Arid to Dry Sub- humid Flora: Vegetation types: Southern Tropical Dry Deciduous Dry Teak Forest, Northern Tropical Dry Deciduous Mixed Forest, Dry Deciduous Scrub Forest, Boswellia Forest, Dry Bamboo Brakes, Anogeissus pendula Forest.	1. Panna National Park/Panna Tiger Reserve 2. Gangau Wildlife Sanctuary 3. Ken- Gharial Wildlife sanctuary (dedicated to breeding programs and proper housing of Gharials	Panna represents the northern boundary of the natural distribution of teak, and the eastern limits of teak-kardhai mixed forests. Fauna: Tiger, chinkara, , tree shrew, long snouted crocodile, mugger Links the eastern and western wildlife populations of the Vindhyan ranges.

S.N.	Biosphere Reserve	State	Geographic AI Features	Protected Areas	Fauna And Fauna
7	PACHMARHI 	MADHYA PRADESH River- Denwa	Climate: Tropical Monsoon climate The Pachmarhi plateau is cool in summer and has heavy rainfall in the rainy season, whereas lowlands in Narmada basin are uncomfortably hot in summer with less rainfall	1. Bori Sanctuary, 2. Pachmarhi Sanctuary 3. Satpura National Park These altogether has also been notified as Satpura Tiger Reserve	Flora: Forest Types: moist deciduous, dry deciduous, central Indian sub tropical hill forest. Endemic Flora : Sal tree, Selaginella fern, Palimorpha bamboo Endemic Fauna: Barasinga, Wild buffalo, Red jungle fowl.
8	KUTCH 	GUJARAT	Climate: Arid, Desert like conditions Two major ecosystems: Great Rann of Kutch (GRK) and Little Rann of Kutch (LRK)	1. Kutch Desert Sanctuary 2. Wild Ass Sanctuary (for conservation of wild ass)	Flora: mixed scrub, thorn, savannah in GRK Mangroves in the eastern border of Banni grassland, inside the GRK a place locally known as Shrawan Kavadia Fauna: Indian wild ass, Greater and Lesser Flamingos
9	COLD DESERT 	HIMACHAL PRADESH	Climate: Cold, harsh climate with low mean annual rainfall- creating desert like conditions.	1. Kutch Desert Sanctuary 2. Wild Ass Sanctuary (for conservation of wild ass)	Flora: Herbs, shrub species Fauna: Tibetan gazelle, red fox, weasel, marmot, griffon, lammergeyer, golden eagle, snow cock, snow leopard, brown and black bear, ibex etc.

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10	 <p>AGASTHYAMALAI</p>	Kerala, Tamil Nadu River- Tambra- parani	Climate: Tropical Monsoon Flora: Forest Types: thorn, moist deciduous and semi- evergreens	1. Neyyar Wildlife Sanctuary 2. Peppara Wildlife sanctuary 3. Shendumey wildlife Sanctuary 4. Kalakad Mundanthura I Tiger Reserve.	Endemic Flora: Rudraksha tree, Black plums, Gaub tree, Wild dhaman Endemic Fauna: Lion- tailed macaque, Slender loris, Great pied hornbill brown and black bear, ibexetc.
11	<p>KANCHANDEZONGA</p> 	SIKKIM	Climate: Varies with altitude, aspect Forest Type: Sub- tropical broad leavedhill forest, Himalayan wet temperate forest, and temperate broad leaved forest, mixed coniferous forest, sub-alpine a forests and dry alpine forest	Kanchandezonga a National Park	Endemic Flora: Anemone, Uvaria, Sikkim Rhododendron, Sikkim Mahonia Endemic Fauna: Tibetan sheep, Musk deer, Monalpheasant, Snow patridge

S.N.	Biosphere Reserve	State	Geographic AI Features	Protected Areas	Fauna And Fauna
12	SIMLIPAL 	ODISHA River- Budha-bala nga, Palpala Bhandan, Kharkai River and Deo	Climate: Tropical Monsoon Relatively higher annual precipitation of over 200 cm spreadover about 135 days. Markedvariation of temperaturerange between the central and southern regions.	1. Similipal Tiger Reserve, 2. Hadgarh Wildlife Sanctuary 3. Kuldiha Wildlife Sanctuary	Flora: Forest Type: Northern Tropical Semi Evergreen Forests, Northern Tropical Moist Deciduous Forests, Dry Deciduous Hill Forests, High Level Sai Forest, Grassland and Savannah Endemic Flora: Coix grass Endemic Fauna: Red breasted falconet, Slender billed scimitar babbles, Ruddy mongoose.
13	SUNDARBANS 	WEST BENGAL River- Meghna	Climate: Tropical Monsoon Flora: Forest Types Tidal Swamp Foresta, Saline Water Type Mixed Forests, Brackish Water Type Mixed Forests, Palm Swamp Type	1. Sundarban National Park/ Sundarban tiger Reserve 2. Sajnekhali Wildlife Sanctuary 3. Lothian Wildlife Sanctuary 4. Haliday Wildlife Sanctuary	Endemic Flora: Sundari, Passur, Nypa Fauna: Endemic Fauna: Bengal tiger, Bengal monitor lizard, Salvator lizard Others: Gangetic dolphin, ,estuarine crocodile, river terrapin, olive ridley turtle,

S.N.	Biosphere Reserve	State	Geographic AI Features	Protected Areas	Fauna And Fauna
14	GULF OF MANNAR 	Tamil Nadu	Ecosystem types: Tropical Dry Broad- leafed forest, seaweed communities, sea grass communities, coral reefs, salt marshes and mangrove forests.	Mannar Marine National Park	Endemic Flora: Endemic Flora : Morning glory, Jatropha, Halophila grass Endemic Fauna: Sea Cow, Sea Anemone, Sea fans.
15	NOKREK 	MEGHALAYA (parts of Garo Hills) River- Ganol, Dareng and Simsang	Climate: Tropical- High humidity, Monsoon Rains, High Temperature Forest Type: Evergreen and semi-evergreen deciduous forests.	Nokrek National Park	Endemic Flora: Grand rasamala, White meranti, Lali, Chempaka, Wild lemon Endemic Fauna: Stump tailed macaque, Pig- tailed macaque, Giant flying squirrel
16	GREAT NICOBAR 	ANDAMAN & NICOBAR ISLAND	Climate: Tropical and Sub-tropical Moist Broad- leafed Forest		Endemic Flora: Screw pine, Nipa palm, Ceylon iron wood Fauna: Endemic Fauna: Crab- eating macaque, Nicobar megapode, Giant robbercrab, Nicobar serpent eagle

S.N.	Biosphere Reserve	State	Geographic AI Features	Protected Areas	Fauna And Fauna
17	NANDA DEVI 	UTTRA- KHAND RIVER- Rishi Ganga	Climate: Dry with low yearly precipitation Flora: Forest Type: mixed temperate and subalpine	1. Nanda Devi National park 2. Valley of Flowers National Park	Endemic Flora: Salep Orchid, Silver weed, Fairy candelabra, Fairy Primrose Fauna: Endemic fauna: Himalay an tahr, Brown bear, Koklas pheasant
18	NILGIRI 	Parts of Tamil Nadu, Kerala, Karnat-aka. RIVERS- Bhavani, Mo yar, Kabini (tribuat-ries of Cauvery), Chaliyar, Punampuzha	Climate: Annual Rainfall- 50mm-700mm Temperatur e-0-41 C Most Evergreen, Semi- Evergreen, Thorn, Savannah Woodland, Sholas and Grassland	1. Mudumalai Wildlife Sanctuary (Also Tiger Reserve), 2. Wyanaad Wildlife Sanctuary 3. Bandipur National Park (Also Tiger Reserve), 4. Nagarhole National Park (Also Tiger Reserve), 5. Mukurthi National Park 6. Silent Valley	Flora: Endemic Flora: Vanda, Liparis, Bulbophyllum, Spiranthes , Thrixspermum Fauna: Endemic Fauna: Nilgiri tahr, Nilgiri langur, Lion — tailed macaque



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